

Specific tissue piece	Method of analysis
<i>Part 1 top middle</i>	<i>dsDNA, Collagen, Elastin measurement</i>
<i>Part 1 bottom distal</i>	<i>dsDNA, Collagen, Elastin measurement</i>
<i>Part 1 bottom middle</i>	<i>Histology</i>
<i>Part 2 top distal</i>	<i>dsDNA, Collagen, Elastin measurement</i>
<i>Part 2 bottom proximal</i>	<i>dsDNA, Collagen, Elastin measurement</i>
<i>Part 2 bottom distal</i>	<i>Histology</i>
<i>Part 3 left</i>	<i>dsDNA, Collagen, Elastin measurement</i>
<i>Part 3 right</i>	<i>Histology</i>
<i>Part 3 middle</i>	<i>Ultrastructure (SEM, TEM)</i>